

5 SYSTEMS AND METHODS FOR PROVIDING TRANSMISSION CONTROL
 PROTOCOL COMMUNICATIONS

 ABSTRACT OF THE DISCLOSURE

10 In a computerized device, a technique for communicating with an external
transmission control protocol device involves operating in a stateless manner. In
particular, the technique includes providing an acknowledgment message to the external
transmission control protocol device in response to a synchronization message from the
external transmission control protocol device, receiving a request message for content
15 from the external transmission control protocol device, and sending, to the external
transmission control protocol device, a reply message having at least a portion of the
content, regardless of whether the computerized device received an acknowledgment
message from the external transmission control protocol device in response to the
acknowledgment message provided by the computerized device to the external
20 transmission control protocol device.